water.reports@msdh.ms.gov

FROM OKOLONA COLLECTION CTR

CCR Duc to MSDH & Customers by July 1, 2016!

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

List PWS ID #s for all Communi The Federal Safe Drinking Water Act (SDWA) requires e Consumer Confidence Report (CCR) to its customers each system, this CCR must be mailed or delivered to the custome	ty Water Systems included in this CCR ach Community public water system to develop and distribute a year. Depending on the population served by the public water as, published in a newspaper of local circulation, or provided to the procedures when distributing the CCR. You must mail, fax or ase check all boxes that apply. by: (Amach copy of publication, water bill or other)
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☐ Customers were informed of availability of CCR is	
Advertisement in local paper of On water bills (attach copy of O Email message (MUST Email O Other	(attach copy of advertisement) bill) the message to the address below)
Date(s) customers were informed: 8 /28/ 26	016
CCR was distributed by U.S. Postal Service of methods used	other direct delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
 CCR was distributed by Email (MUST Email MS □ O As a URL (Provide URL □ O As an attachment □ O As text within the body of the 	
CCR was published in local newspaper. (Attach co	py of published CCR or proof of publication)
Name of Newspaper: Tupelo Journ	- · · · ·
Date Published: 8 /28 /2016	
CCR was posted in public places. (Attach list of lo	cations) Date Posted: / /
CCR was posted on a publicly accessible internet s	ite at the following address (DIRECT URL REQUIRED).
public water system in the form and manner identifie the SDWA. I further certify that the information includes	deport (CCR) has been distributed to the customers of this ded above and that I used distribution methods allowed by ided in this CCR is true and correct and is consistent with public water system officials by the Mississippi State. 6-27-16 Date
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)576-7800 May be emailed to:

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2015 Annual Drinking Water Quality Report City of Okolona PWS#: 0090007 June 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Eutaw Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Okolona have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Richle Cousin at 662.610.7915. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 6:30 PM at the City Auditorium.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

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Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganio	c Contar	ninants						
10. Barium	N	2014*	.0562	.05150562	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits

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Inorganic Cont	aminants		7				4	
10. Barium	N	2014*	.0562	.05150562	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3	2.3 - 3	ppb	100	10,0	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	1.19	.116 - 1.19	ppm.	4	4	Erosion of natural deposits; water additive which promotes strong teath; discharge from fertilizer and aluminum factories
17. Lead	N	.2013/15	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-	Products						· · · · · · · · · · · · · · · · · · ·	1
Chlorine	Ñ	2015	1.1	1 - 1.3	mg/l	0	MRDL=4	Water additive used to control

cent sample. No sample required for 2015,

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at https://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601,576,7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population, Immuno-compromised persons such as persome paper may be more vunterable to containments in mixing water than the general population, immuno-compromised persons such as persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological containing the safe Drinking Water Hotline 1-800-426-4791.

The City of Okolona works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. June 29, 2016.

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13. Chromium	N	2014*	3	2.3 - 3	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

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LEGAL NOTICE

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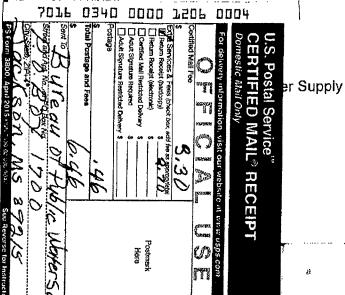
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June 29, 2016.

OKOLONA 111 , MS 38860



0340 0000 1506





June 29th 2016

water.reports@msdh.ms.gov

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

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	Customers were informed of availability of CCR by: (Attach	copy of publication, water bill or other)
	 ○ Advertisement in local paper (attach copy ○ On water bills (attach copy of bill) ○ Email message (MUST Email the message) ○ Other 	· ·
	Date(s) customers were informed:/_/	
	CCR was distributed by U.S. Postal Service or other diremethods used_	ect delivery. Must specify other direct delivery
	Date Mailed/Distributed: 6 129/14	
	CCR was distributed by Email (MUST Email MSDH a copy) O As a URL (Provide URL O As an attachment O As text within the body of the email mess	
	CCR was published in local newspaper. (Attach copy of publi	ished CCR or proof of publication)
	Name of Newspaper: Daily Joyla C Date Published: 6/29/10	+ Tupelo, ms
	CCR was posted in public places. (Attach list of locations)	Date Posted:/_/
	CCR was posted on a publicly accessible internet site at the fo	
I her publithe S the Department	TIFICATION reby certify that the 2015 Consumer Confidence Report (CC lic water system in the form and manner identified above at SDWA. I further certify that the information included in this water quality monitoring data provided to the public water artment of Health, Bureau of Public Water Supply. The Company of Country of Cou	nd that I used distribution methods allowed by CCR is true and correct and is consistent with
Bure. P.O.	ver or send via U.S. Postal Service: au of Public Water Supply Box 1700 son, MS 39215	May be faxed to: (601)576-7800 May be emailed to:

CCR Due to MSDH & Customers by July 1, 2016?

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10. Barium	N	2014*	.0562	.05150562	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supplyiof drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Eutaw Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has ceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Richle Cousin at 662,610-7915. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 6:30 PM at the City Auditorium.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 11st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the Jand or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, landstrail, or domestic wastewater discharges, oil and gas production, mining, or familing; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water, including synthetic and course in organic chemicals, contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water, including botted drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

. Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

			* : * :	TEST F	ESULTS	•		
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic Cont	aminants				, .	- 		
10. Barium	N.	2014*	.0562	.05150562	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2014*	3	2.3 - 3	ppb	100	10,0	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2014*	1.19	.116 - 1.19	ppm.	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N ·	2013/15	3		ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-	Products						7.	
Chlorine Most recent same	N	2015	1,1	1 - 1.3	mg/l	0	MRDL=4	Water additive used to control microbes

recent sample. No sample required for 2015.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576,7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances All softees of enthring water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persome people may be more dumerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons which cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The City of Okolona works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

June 29, 2016.

13. Chromlum	N	2014*	3	2.3 - 3	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	Z	2014*	1,19	.116 — 1,19	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

^{*} Most recent sample. No sample required for 2015.

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LEGAL NOTICE

2015 Annual Drinking Water Quality Report
City of Okolona
PWS#: 0090007
June 2016

RECEIVED - WATER SUPPLY

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The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Okolona have received a lower susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Richie Cousin at 662.610-7915. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 6:30 PM at the City Auditorium.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the land or underground, it dissolves naturally occurring minerals and, in some the table reflects the most recent results. As water travels over the land or underground, it dissolves naturally occurring minerals and, in some the table reflects the most recent results. As water travels over the land or underground, it dissolves naturally occurring or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife injunction or result from urban storm-water runoff, industrial, or domesinorganic contaminants, such as salts and metals, which can be naturally occurring or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water contaminants in water provided by public water systems. All drinking is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's impor

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Disinfection B	v-Products		<u> </u>		1			
Chlorine	N	2015	1.1	1 - 1.3	nig/l	0	MRDL=4	Water additive used to control microbes

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June 29, 2016.

STATE OF MISSISSIPPI, LEE COUNTY:

Personally appeared before me,	DIANNE P. POWELL	Notary Public
in and for said County and State,	H. CLAY FOSTER, JR.	Publisher of a
newspaper printed and published in		
Northeast Mississippi Daily Journal,	who being duly sworn, depos	es and says that the publication
of a certain notice, a true copy of which	ch is hereunto attached, has b	een made in said newspaper for
weeks consecutively to-wit:		
Vol. 143 No. 90 Date June	20/16	
Vol Date	20	
Vol Date	20	
Vol No Date	20	
Vol No Date	20	
VolNoDate	20	
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of June	, 20 <u>16</u>	
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My Commission expires		
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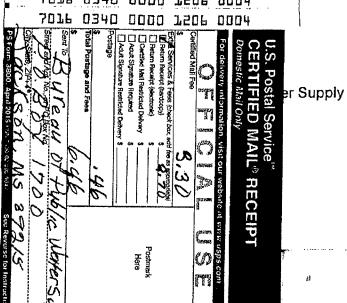
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June 29th 2016